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8791 7590 08/10/2009

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP
 1279 OAKMEAD PARKWAY
 SUNNYVALE, CA 94085-4040

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Debbie Casias	(Depositor's name)
<i>Debbie Casias</i>	(Signature)
November 10, 2009	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,771	03/25/2004	John M. Cioffi	8241P005	5887

TITLE OF INVENTION: HIGH SPEED MULTIPLE LOOP DSL SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES NO	\$1510 \$1510	\$300	\$0	\$1810 \$1810	11/10/2009

EXAMINER	ART UNIT	CLASS-SUBCLASS
RIYAMI, ABDULLA A	2416	370-201000

Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
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1 Blakely, Sokoloff
 2 Taylor & Zafman LLP
 3 _____

1. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Adaptive Spectrum and Signal Alignment, Inc. Redwood City, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature *Gordon R. Lindeen III*

Date November 10, 2009

Typed or printed name Gordon R. Lindeen III

Registration No. 33,192

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